

# EAST Search History

V03

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20050073107").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/28 08:00
L2	2872	((427/449) or (427/453) or (427/454) or (427/376.2) or (427/376.3) or (427/376.4) or (427/376.5) or (427/380)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/28 08:02
L3	15	2 and @pd>"20051206"	US-PGPUB; USPAT	OR	ON	2006/04/28 08:03
L4	1	("5268045").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/28 08:02
L5	17285	(thermal or flame or plasma or arc or hvof) near3 (spray or sprayed or spraying)	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:16
L6	596	5 and piston	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:03
L7	53	6 and (porous or porosity)	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:12
L8	24	6 and ((heat or heating or heated or diffused) near3 layer)	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:14
L9	12	6 and (diffuse or diffused or diffusion)	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:14
L10	19168	(thermal or flame or plasma or arc or hvof) near3 (spray or sprayed or spraying)	US-PGPUB; USPAT	OR	ON	2006/04/28 08:16
L11	376	10 and (piston near2 ring)	US-PGPUB; USPAT	OR	ON	2006/04/28 08:42
L12	79	11 and (diffuse or diffused or diffusion)	US-PGPUB; USPAT	OR	ON	2006/04/28 08:38
L13	80	11 and (diffuse or diffused or diffusion or diffusing)	US-PGPUB; USPAT	OR	ON	2006/04/28 08:16
L14	1854	(thermal or flame or plasma or arc or hvof) near3 (spray or sprayed or spraying)	USOCR	OR	ON	2006/04/28 08:16
L15	30	14 and (piston near2 ring)	USOCR	OR	ON	2006/04/28 08:17
L16	64	11 and ((heat or heated or heating) near2 (treatment))	US-PGPUB; USPAT	OR	ON	2006/04/28 08:38
L17	33	16 not 12	US-PGPUB; USPAT	OR	ON	2006/04/28 08:38
L18	2	"3404606".PN.	USPAT; USOCR	OR	OFF	2006/04/28 08:41
L19	2	"2798005".PN.	USPAT; USOCR	OR	OFF	2006/04/28 08:41

## EAST Search History

L20	2	"2700623".PN.	USPAT; USOCR	OR	OFF	2006/04/28 08:41
L21	510	10 and (((heat or heated or heating) near2 (treatment)) same (porous or porosity))	US-PGPUB; USPAT	OR	ON	2006/04/28 08:43
L22	313	10 and (((heat or heated or heating) near2 (treatment)) same (porous or porosity) same (layer or coat or coating))	US-PGPUB; USPAT	OR	ON	2006/04/28 08:45
L23	50	10 and (((heat or heated or heating) near2 (treatment)) same (porous or porosity) same (layer or coat or coating) same (diffuse or diffusing or diffused or diffusion or interdiffusion or interdiffused or interdiffuse))	US-PGPUB; USPAT	OR	ON	2006/04/28 08:52
L24	1	("3497425").PN.	USPAT	OR	OFF	2006/04/28 08:51
L25	4	5 and (((heat or heated or heating) near2 (treatment)) same (porous or porosity) same (layer or coat or coating) same (diffuse or diffusing or diffused or diffusion or interdiffusion or interdiffused or interdiffuse))	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:58
L26	2	jp-2000017418-\$.did.	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:56
L27	4	5 and (((heat or heated or heating) near2 (treatment)) same (porous or porosity) same (diffuse or diffusing or diffused or diffusion or interdiffusion or interdiffused or interdiffuse))	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:58
L28	29	5 and (((heat or heated or heating) near2 (treatment)) same (porous or porosity) same (layer or coating or coat))	EPO; JPO; DERWENT	OR	ON	2006/04/28 08:58